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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/776,503	02/02/2001	Dale Blackson	D-1132 R	9612
28995 75	590 03/30/2004		EXAM	INER
RALPH E. JOCKE			KAZIMI, HANI M	
231 SOUTH BROADWAY MEDINA. OH 44256			ART UNIT	PAPER NUMBER
,			3624	
			DATE MAILED: 03/30/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 10/03)

	Application No.	Applicant(s)
Office Action Summary	39/776503	Blockson
cines ristion Summary	Examiner	Art Unit
TI MANUS DATE ()	/tess	9 3624
The MAILING DATE of this communication a	ppears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPLY	IS SET TO EXPIRE	MONTH(S) FROM
THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply. If NO period for reply is specified above, the maximum statutory period w. Failure to reply within the set or extended period for reply will, by statute	(6 (a). In no event, however, may a representation of this within the statutory minimum of this will apply and will expire SIX (6) MONT	eply be timely filed after SIX (6) MONTHS from the ty (30) days will be considered timely. THS from the mailing date of this communication
 Any reply received by the Office later than three months after the mailing earned patent, erm adjustment. See 37 CFR 1.704(b). 	date of this communication, even if t	timely filed, may reduce any
Status	,	
1) Responsive to communication(s) filed on	/ //7/	69
	his action is non-final.	
3) Since this application is in condition for allow closed in accordance with the practice under	vance except for formal m Ex parte Quayle, 1935 C	atters, prosecution as to the merits is C.D. 11; 453 O.G. 213.
Disposition of Claims		
4) (Claim(s)	6	is/are pending in the application.
4a) Of the above, claim(s)		is/are withdrawn from consideration
5) Claim(s)		is/are allowed.
6) Claim(s) / ~ {	is/are rejected.	
7)	is/are objected to.	
8) Claims	are subj	ect to restriction and/or election requiremen
Application Papers	A St. St. Acta Control of the Control	
9) The specification is objected to by the Exami	ETT Turb rolliflue trop le billingred t	
10) The drawing(s) filed on	is/are a) 🗆 accepted or	b) objected to by the Examiner:
Applicant may not request that any objection to		
11) The proposed drawing correction filed on	is: a) 🗆] approved b) \square disapproved by the Examin
If approved, corrected drawings are required in	reply to this Office action.	
12) \square The oath or declaration is objected to by the	Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgement is made of a claim for for	eign priority under 35 U.S	.C. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐ None of:		:
1. Certified copies of the priority documen		
2. Certified copies of the priority documen		
 3. Copies of the certified copies of the pricapplication from the Internationa *See the attached detailed Office action for a list 	il Bureau (PCT Rule 17.2(a	a)).
14) Acknowledgement is made of a claim for dor		
a) The translation of the foreign language pro-		
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TO/ Ackilowiedgement is made of a claim for nor		
15) \square Acknowledgement is made of a claim for dor Attachment(s)	•	
		(PTO-413) Paper No(s)
Attachment(s)	4) Interview Summery 5) Notice of Informal P	(PTO-413) Paper No(s) Patent Application (PTO-152)

Office Action Summary

Application/Control Number: 09/776,503

Art Unit: 3624

DETAILED ACTION

Reply to Appeal Brief

- 1. This action is issued in reply to applicant's Appeal Brief(Paper #9) filed 1/7/04.
- 2. Prosecution is reopened.
- 3. Claims 1-86 are pending.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 1-86 are rejected under 35 USC 103(a) as unpatentable over De Leo(US Pat. No: 6,381,626) in view of Montiero(US Pat. No: 5,778,187) and further in view of Duliege(US Pat. No: 6,477,532).

6. As per claims 1-86 De Leo teaches ATM video advertising(Abstract)(Figs 1-4) which includes digital files which also includes cash dispensing with I/O inputs and a central computer processor(col 1 line 26-col 2 line 45). DeLeo also teaches use of audio/visual files from a data storage device(col 3 lines 17-56)(Fig 2) in ATM machines. persuasive.De Leo teaches dispensing currency responsive to a first user input(Fig 3/70)(Fig 4) as well as dispensing a digital information file responsive to another(second) user input(Fig 3/76)(Fig 4)(col 2 line 66-col 4 line 8).DeLeo also

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teaches multiple transaction terminals(col 3 lines 1-4), for multiple users including first and second users to a host computer. DeLeo teaches both currency dispensing and digital information file dispensing(Fig 3)(Fig 4)(col 6 line 66-col 7 line 65). DeLeo further is not limited to the same user, because digital file outputs and currency transactions are not necessarily coupled(col 6 lines 3-6). In addition to that taught by Deleo, Montieiro teaches a high quality audio delivery system over a computer network(Abstract)(Figs 1-19).Monteiro also teaches a network of media servers(Fig 1) and multicast links(Fig 4) as well as playing audio files at the user station(Fig 4B). Monteiro also teaches tracking the server that provide media data files to user channels(Fig 15). Monteiro further teaches forwarding audio packets to other users also(Fig 16A). Monteiro further teaches delivering music(Fig 18) as well as the ability to order a CD(Fig 18). Monteiro also teaches the file(which inherently has a print function) enabling an output to be obtained in hard copy form(Fig 18)(col 17 lines 5-35). It would have been obvious to one skilled in the art at the time of the invention to combine De Leo in view of Monteiro and to apply the use of audio digital files in the conduct of ATM operations and employ them specifically to the subset of music audio files. The motivation to combine is to teach an ATM machine which can dispense cash as enunciated by Monteiro(col 2 lines 1-24) and which presents an audio output to the customer. In addition to that taught by Monteiro, Duliege also teaches online purchases for audio files(col 3 lines 24-col 4 line 5) as well as marking of downloaded files included in digital files the digital signartuewe that is transferred into graphic data(col 6 lines 15-20). Duliege also teaches printable digitized files with costs associated with these

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files(col 2 lines 47-53). It would have been obvious to one skilled in the art at the time of the invention to combine De Leo in view of Monteiro and further in view of Duliege to apply the use of audio digital files in the conduct of ATM operations and employ them specifically to the subset of music audio files with costs associated with the files. The motivation to combine is to teach an ATM machine which can dispense cash and digital data and which presents a printable audio output to the customer and which has an associated cost associated with a purchase (col 2 lines 47-53) as enunciated by Duliege.

Claim Rejections - 35 USC § 112

7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

8. Claims 1-86 are further rejected under 35 USC 112(2nd) for failing to specifically claim what applicant regards is the invention. The independent claims are vague.

Conclusion

- 9. THIS ACTION IS MADE NON-FINAL.
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- 10. Any questions concerning this communication should be addressed to the primary examiner of record, Dr. Geoffrey Akers, P.E., who can be reached between 6:30 AM and 5:00 PM Monday through Friday at 703-306-5844. If attempts to contact the primary examiner are unsuccessful, the primary examiner's superior, Mr. Vincent Millin, SPE, may be telephoned at (703)-308-1065.

The fax number for Formal or Official faxes and Draft or Informal faxes to Technology Center 3600 or this Art Unit is (703)-308-3687. Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703)-308-1113.

GRA

March 19,2004

DR. GEOFFREY R. AKERS, P.E. PRIMARY EXAMINER